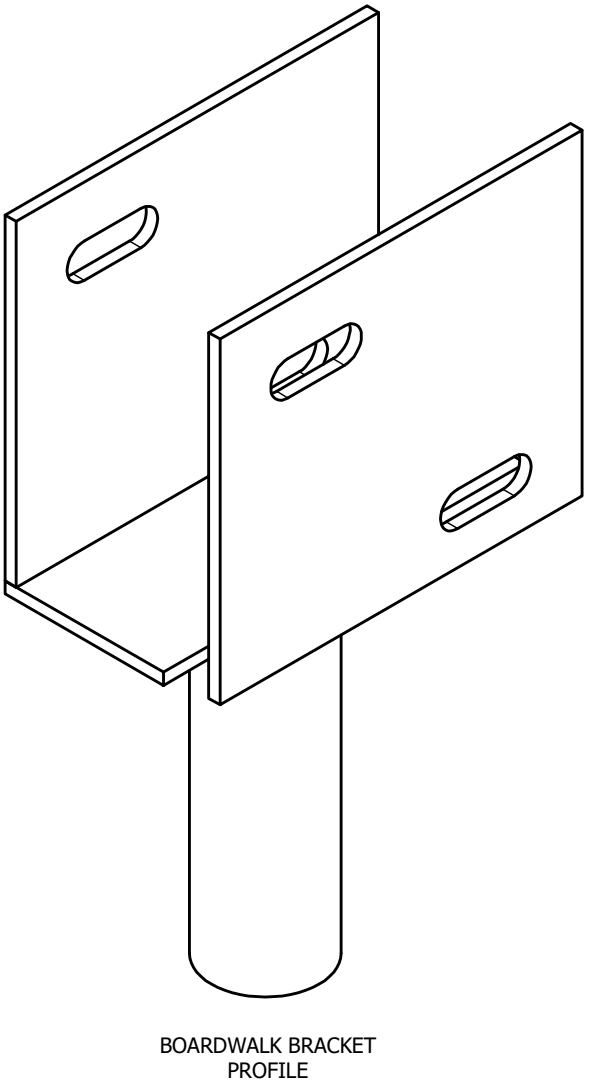
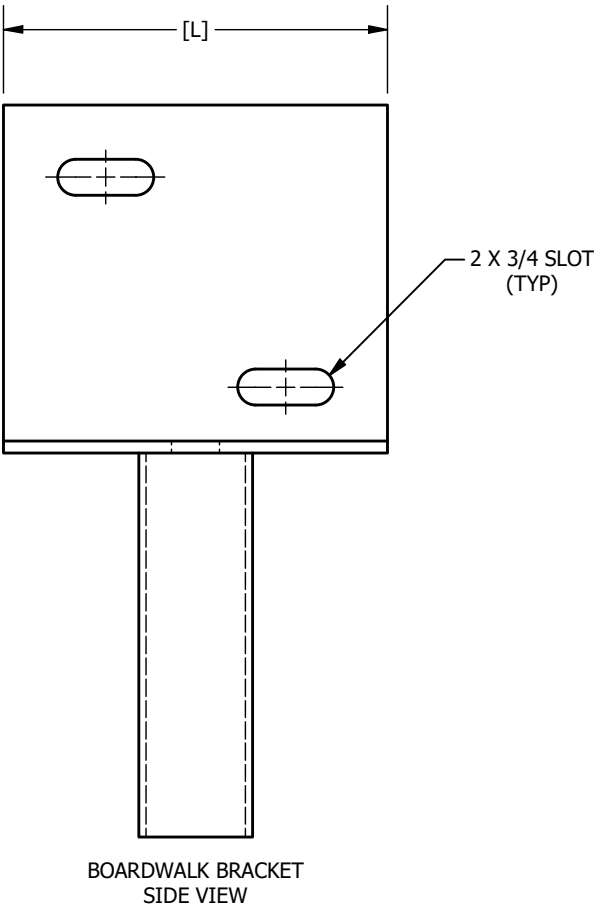
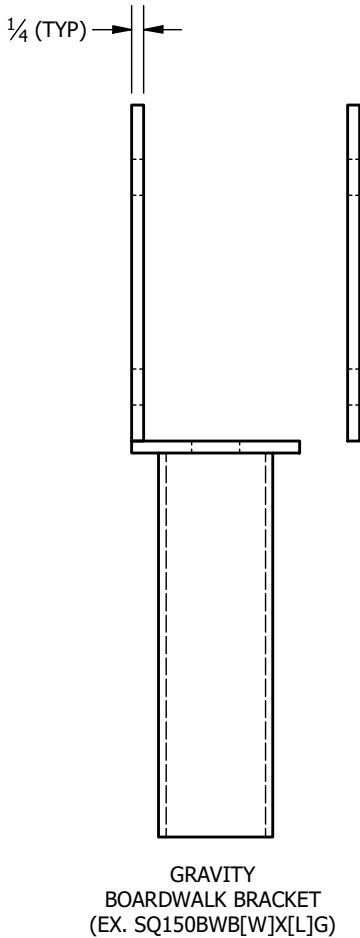
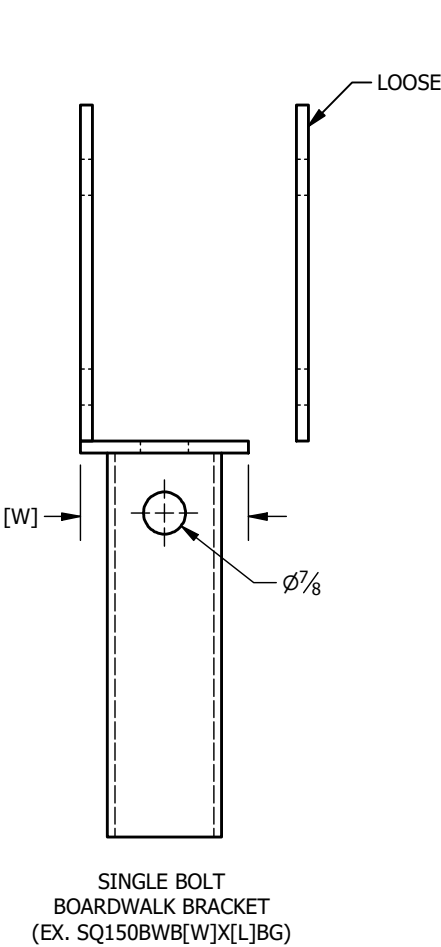


BOARDWALK BRACKETS FOR 1 1/2" O.D. PILE



NOTES:

1. SLEEVE TO MEET OR EXCEED 55 KSI.
2. PLATE STEEL TO MEET OR EXCEED REQUIREMENTS OF ATSM A572, GRADE 50.
3. CAP SLEEVE TO FIT OVER 1 1/2" RCS PILE.
4. STANDARD BASE PLATE WIDTHS ARE 3 1/2", 5", 6 1/2". STANDARD BASE PLATE LENGTH IS 8". STANDARD PLATE THICKNESS IS 1/4".
5. ALL WELDING TO BE PERFORMED BY CERTIFIED WELDOR IN ACCORDANCE WITH AWS D1.1 STRUCTURAL WELDING CODE - STEEL.
6. HOT DIP GALVANIZING PER ASTM A154 / ASTM A123. BARE STEEL IS ALSO AVAILABLE.
7. (1) 3/4" DIAMETER 3" LONG GALVANIZED HEAVY HEX BOLT ASTM A325 AND (1) 3/4" GALVANIZED HEX NUT GRADE A TO BE INCLUDED.
8. HARDWARE FOR BOARDWALK TO BRACKET CONNECTION PROVIDED BY OTHERS.

IDEAL PART # ABBREVIATIONS:

SQ = SQUARE SHAFT PILE
150 = PILE SHAFT THICKNESS
BWB = BOARDWALK BRACKET
[W] = BASE PLATE WIDTH
X = X (SEPARATES PLATE WIDTH AND PLATE LENGTH)
[L] = BASE AND SIDE PLATE LENGTH
B = BOLTED
G = GALVANIZED

DRAWN AP	4/17/2020
CHECKED LRS	4/17/2020
IDEAL MANUFACTURING, INC. 999 PICTURE PARKWAY WEBSTER, NY 14580 800-789-4810 WWW.IDL-GRP.COM	
NOT TO SCALE ALL UNITS IN INCHES U.N.O.	



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SIZE B	DWG NO SQ150BWB	REV 0	SHEET 1 OF 1
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